

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14	2	("20040049294").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/14 16:27
S15	0	("collegeapplicationrulestudentfil\$3").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/15 08:55
S16	1	college application rule student fil\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 08:55
S17	1	college application rule student fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 08:55
S18	6	college application rule student	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 08:56
S19	29	college application student fil\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 08:56
S20	14	college application student fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 08:56
S21	2	college application admission fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 08:58
S22	7	college application institution fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 08:59

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S23	42	college application institution (custom\$6 or personaliz\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 09:05
S24	81	smart adj form	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 09:14
S25	4	S24 (display\$3 or view\$3) field select\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 09:15
S26	2	("20020019753").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/15 09:29
S27	2	("5732221").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/15 09:40
S28	1594	activat\$3 field (form or application) (select\$3 or deselect\$3) (present\$3 or view\$3 or display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 09:58
S29	11	S28 gray\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:06
S30	18	(inhibit\$3 or stop\$4) (enter\$3 or input\$4 or entry) data form gray\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:30
S31	147	field (enter\$3 or input\$4 or entry) data form gray\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:31
S32	1	S31 relevant select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:32

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S33	18	field (enter\$3 or input\$4 or entry) data form (gray\$3 adj out)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:33
S34	15	S31 (disabl\$3 or activat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:34
S35	1190	field fill\$3 (application or form)(custom\$6 or personaliz\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:48
S36	2	S35 (deactivat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:49
S37	3	S35 (deselect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:49
S38	14	S35 (gray\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:51
S39	0	display\$3 relevant (sections or portion) permission (reviewer or supervisor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:58
S40	1	display\$3 relevant permission (reviewer or supervisor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 10:58
S41	2	("6,247,032").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/15 11:02
S42	1	(privilege or permission) user document display\$3 approv\$3 rout\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 11:05

EAST Search History

S43	4	(privilege or permission) user document display\$3 approv\$3 (send\$3 or transmit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/15 11:05
S44	868	form (custom\$6 or personaliz\$3) input\$4 (text or data) (prevent\$3 or block\$3 or inhibit\$3 or gray\$3 or grey\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/19 08:59
S45	25	form (custom\$6 or personaliz\$3) input\$4 (text or data) (prevent\$3 or block\$3 or inhibit\$3 or gray\$3 or grey\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:00
S46	5	form hid\$3 text form fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:07
S47	9	form (enabl\$3 or disabl\$3) text form fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:10
S48	155	form (enabl\$3 or disabl\$3) element form fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:10
S49	0	S48 field	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:13
S50	13517	705/1-6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:14
S51	7397	705/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:14
S52	2939	705/2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:14

EAST Search History

S53	1638	705/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:14
S54	1351	705/4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:14
S55	990	705/5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:14
S56	291	705/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:14
S57	0	S48 gui	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:15
S58	0	S48 interactive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:15
S59	0	S48 choice	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:19
S60	6	S48 select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:19
S61	427	S50 form hid\$3 text form fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/19 09:20
S62	1962	S50 (enabl\$3 or disabl\$3) element form fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/19 09:21

EAST Search History

S63	266	715/708.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:22
S64	0	(enabl\$3 or disabl\$3) element form fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/02/19 09:27
S65	155	(enabl\$3 or disabl\$3) element form fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:27
S66	0	S65 fly	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:27
S67	5	S65 automatic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:27
S68	1	S48 event	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/02/19 09:29
S73	1772	S50 (enabl\$3 or disabl\$3)field select\$3 element form fill\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/19 09:38
S74	427	S73 script	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/19 09:38
S75	124	S73 javascript	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/19 09:38
S76	54	S74 checkbox	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/19 09:42

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S77	72	dynamic form enabled field	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/19 09:45
S78	22	dynamic form disabled field	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/19 09:45
S79	5	visib\$6 based form disabled field	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/19 09:54
S80	0	(form disabled field disjoint subset). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/19 10:15
S81	0	(form enabled field disjoint subset). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/19 10:15
S82	0	(form inhibit\$3 field disjoint subset). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/19 10:15
S83	0	(inhibit\$3 field disjoint subset).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/19 10:16
S84	0	(inhibit\$3 field label\$3 subset).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/02/19 10:16

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enabling or disabling form fields

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[Preferences](#)Try uppercase "OR" to search for either of two terms. [\[details\]](#)**Web**Results 1 - 10 of about 197,000 for **enabling or disabling form fields**. (0.34 seconds)**CodeToad - Javascript - Enable and Disable form elements.****Disabling Form Elements - Common Uses.** One common use of this is to only **enable** the element, once the appropriate **field** has been selected earlier in the ...www.codetoad.com/javascript/enable_disable_form_element.asp - 77k -[Cached](#) - [Similar pages](#)**JavaScript - Disabling form fields****Disabling form fields.** Note that disabled **form fields** are not sent back to the server! ... My hack doesn't work in Netscape 3 and Omniweb. **Disable/enable ...**www.quirksmode.org/js/disabled.html - 9k - [Cached](#) - [Similar pages](#)**Disabling form elements**To programmatically **enable** and **disable** the **form fields**, all that is required is to set the disabled property of each **form field** element to true or false. ...www.irt.org/articles/js131/index.htm - 21k - [Cached](#) - [Similar pages](#)**Disabling /Enabling multiple form fields - Dev Articles****Disabling /Enabling multiple form fields-** JavaScript Development. Visit Dev Articles to discuss **Disabling /Enabling multiple form fields**.forums.devarticles.com/javascript-development-22/disabling-enabling-multiple-form-fields-9196.html - 95k - [Cached](#) - [Similar pages](#)**Enable / Disable form fields with a checkbox : disable, checkbox ...**Looking abit of advice on the best way to **enable or disable form fields** based on whether certain checkboxes have been ticked For example if i have two ...www.experts-exchange.com/Web/WebDevSoftware/ColdFusion/Q_21222913.html - 82k -[Cached](#) - [Similar pages](#)**Enable/Disable form elements - JavaScript****Enable/Disable form elements.** Get answers to your questions in our JavaScript forum.www.thescrpts.com/forum/thread91551.html - 18k - [Cached](#) - [Similar pages](#)**Enable/Disable Form Objects - Web Designers and Developers Zone ...**This behavior sets the availability of **form** objects (= controls) in a selected **form**, and it allows you to **enable** selected controls; **disable** selected ...www.dmxzone.com/go/?5570 - 54k - [Cached](#) - [Similar pages](#)**NuOnce Networks / Code Snippet Library****Disable / Enable Form Fields.** This script shows you how to **enable & disable form fields!**`<script language="javascript"> function lockForm (form) { ...`www.nuonce.net/code-library/1102535638.html - 13k - [Cached](#) - [Similar pages](#)**Enabling/ disabling form elements using JavaScript - JavaScript ...****Enabling/ disabling form elements using JavaScript** This tutorial shows you how to use JavaScript to dynamically **enable** and **disable form** elements, ...programsdb.com/script/294/13248/Enabling_[disabling_form_elements_using_JavaScript.html](#) - 52k - [Cached](#) - [Similar pages](#)**Acrobat User Community - Disabling (graying-out) form fields**In order to handle **enabling** and **disabling** any **form field** on the document, we'll need two generalized functions, one for **enabling fields** and one for ...www.acrobatusers.com/tutorials/2007/js_disabling_fields/ - 25k - [Cached](#) - [Similar pages](#)

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enabling or disabling form fields

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enabling or disabling form fields (1996)

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Disabling form elements

To programmatically **enable** and **disable** the **form fields**, all that is required is to set the disabled property of each **form field** element to true or false. ...

www.irt.org/articles/js131/index.htm - 21k - [Cached](#) - [Similar pages](#)

How to enable/disable HTML Form Fields using CSS

How to **enable/disable** html **form fields** using css how to **enable/disable** html **form** ...

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www.webmasterworld.com/forum83/2356.htm - [Similar pages](#)

Emerald FullText Article : Enabling or disabling technologies? A ...

Speech synthesis software reading out the text beside **form fields**, to the disabled community to make web technology **enabling** rather than **disabling**. ...

www.emeraldinsight.com/.../EmeraldFullTextArticle/Articles/1610190302.html -

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Method of enabling and disabling occupant restraints - Patent 6088639

5528698, June, 1996, Kamei et al. 280/735, Automotive occupant sensing device A

preferred **form** of the **enable/disable** request is a single byte wherein ...

www.freepatentsonline.com/6088639.html - 29k - [Cached](#) - [Similar pages](#)

Software profiler with runtime control to enable and disable ...

Computer with instructions that use an address **field** to select among multiple Thus, **enabling** and **disabling** could be controlled or triggered by various ...

www.patentstorm.us/patents/5960198-description.html - 48k - [Cached](#) - [Similar pages](#)

enabling/disabling data entry in a field at runtime - FileMaker ...

Enter your search terms. Submit search **form** ... Is it possible to **enable or disable** a **field** based on another **field's** input? For example let's say I had a ...

www.fmforums.com/forum/showtopic.php?tid/192940/ - 49k - [Cached](#) - [Similar pages](#)

Floating-Point Exceptions(IM:PN)

As you can see from Table 12-1 on page 12-4, FPSCR **field** 6 contains all of the floating-point exception **enable** switches, so to **enable or disable** all ...

developer.apple.com/documentation/mac/PPCNumerics/PPCNumerics-154.html - 15k -

[Cached](#) - [Similar pages](#)

DECUS Essential Tools Collection, 1996 for OpenVMS Alpha and ...

<4> **Disable** parsing of the requested file name or resultant file name before it is sent to the log file. <5..7> Undefined. /**ENABLE**=xx (**Enable** FAL ...

www.decus.org/libcatalog/document_html/vs0174_39.html - 10k - [Cached](#) - [Similar pages](#)

NDS EXPERT Enabling Request-IPX-Checksums to Eliminate NDS Packet ...

It then tells how to **enable** and **disable** this feature, and how to check on its ... NetWare 4.1

Directory Services 4.97, 2/29/1996 TUNEABLE PARAMETER VALUES ...

support.novell.com/techcenter/articles/ana19960406.html - 16k - [Cached](#) - [Similar pages](#)

JSTOR: The Prosthetic Imagination: Enabling and Disabling the ...

The disabled body appears here again as a generalized **form** in need of "propping and technology in rela- tion to the **enabling** and **disabling** of bodies. ...

[links.jstor.org/sici?sici=0162-2439\(199924\)24%3A1%3C31%3ATPIEAD%3E2.0.CO%3B2-Y](http://links.jstor.org/sici?sici=0162-2439(199924)24%3A1%3C31%3ATPIEAD%3E2.0.CO%3B2-Y)

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- 1996 » [Effects of ageism on individual and health care providers' responses to healthy ...](#) - Subscription - Health and Social Work
- 1996 » [Forum : Hearing their voices](#) - New Scientist
- 1996 » [The Web goes interactive. \(evaluations of ten Web software products\) \(includes ...](#) - Subscription - Macworld

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1 [Interactive 3D distance field computation using linear factorization](#)

 Avneesh Sud, Naga Govindaraju, Russell Gayle, Dinesh Manocha
 March 2006 **I3D '06: Proceedings of the 2006 symposium on Interactive 3D graphics and games**

Publisher: ACM

 Full text available: [pdf\(305.86 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#),
[cited by](#), [index terms](#)

We present an interactive algorithm to compute discretized 3D Euclidean distance fields. Given a set of piecewise linear geometric primitives, our algorithm computes the distance field for each slice of a uniform spatial grid. We express the non-linear ...

Keywords: collision detection, distance field, generalized voronoi diagram, graphics hardware, medial-axis transform, texture mapping

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[Decision Support Software](#)

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2 [A "flight data recorder" for enabling full-system multiprocessor deterministic replay](#)

 Min Xu, Rastislav Bodik, Mark D. Hill
 May 2003 **ACM SIGARCH Computer Architecture News**, Volume 31 Issue 2
 Publisher: ACM

 Full text available: [pdf\(311.95 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#),
[cited by](#)

Debuggers have been proven indispensable in improving software reliability. Unfortunately, on most real-life software, debuggers fail to deliver their most essential feature --- a faithful replay of the execution. The reason is non-determinism caused ...

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 Tribbit.com- Keep memories forever easily in words, pictures & video.
www.Tribbit.com/free_account

3 [Combinational logic synthesis for LUT based field programmable gate arrays](#)

 Jason Cong, Yuzheng Ding
 April 1996 **ACM Transactions on Design Automation of Electronic Systems (TODAES)**, Volume 1 Issue 2
 Publisher: ACM

 Full text available: [pdf\(628.91 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#),
[cited by](#), [index terms](#), [review](#)

The increasing popularity of the field programmable gate-array (FPGA) technology has generated a great deal of interest in the algorithmic study and tool development for FPGA-specific design automation problems. The most

[Decision Support System](#)

 Decision Support System See 5 Online Offers at a Free Site
www.top4finding.com

- widely used FPGAs are LUT based ...

Keywords: FPGA, area minimization, computer-aided design of VLSI, decomposition, delay minimization, delay modeling, logic optimization, power minimization, programmable logic, routing, simplification, synthesis, system design, technology mapping

4 An integrated framework for enabling effective data collection and statistical analysis with ns-2



Claudio Cicconetti, Enzo Mingozzi, Giovanni Stea

October 2006 **WNS2 '06**: Proceeding from the 2006 workshop on ns-2: the IP network simulator

Publisher: ACM

Full text available: pdf(267.61 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

The Network Simulator 2 (ns-2) is an open source tool for network simulation. When planning for large-scale simulation experiments, an efficient and flexible data collection and a statistically sound output data analysis are important aspects to keep ...

Keywords: ns-2, simulation, statistical analysis

5 Experiences and results from initiating field defect prediction and product test prioritization efforts at ABB Inc.



Paul Luo Li, James Herbsleb, Mary Shaw, Brian Robinson

May 2006 **ICSE '06**: Proceeding of the 28th international conference on Software engineering

Publisher: ACM

Full text available: pdf(202.44 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Quantitatively-based risk management can reduce the risks associated with field defects for both software producers and software consumers. In this paper, we report experiences and results from initiating risk-management activities at a large systems ...

Keywords: deployment and usage metrics, software and hardware configuration metrics, software reliability modeling, system test prioritization

6 Multimodal interaction under exerted conditions in a natural field setting



Sanjeev Kumar, Philip R. Cohen, Rachel Coulston

October 2004 **ICMI '04**: Proceedings of the 6th international conference on Multimodal interfaces

Publisher: ACM

Full text available: pdf(276.49 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

This paper evaluates the performance of a multimodal interface under exerted conditions in a natural field setting. The subjects in the present study engaged in a strenuous activity while multimodally performing map-based tasks using handheld computing ...

Keywords: evaluation, exertion, field, mobile, multimodal interaction


7 A generic approach for interfacing VRML browsers to various input

devices and creating customizable 3D applications

Frank Althoff, Herbert Stocker, Gregor McGlaun, Manfred K. Lang


February 2002 **Web3D '02**: Proceeding of the seventh international conference on 3D Web technology

Publisher: ACM

Full text available:  [pdf\(266.82 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

In this work we present a generic architecture for interfacing various input devices to VRML browsers. Concentrating on the aspect of navigation, our system supports the full range of potential input devices from conventional haptic devices like keyboard ...

8 Adaptive algorithm for vector field interpolation based on octree structure

 Pavel Tisnovsky, Adam Herout

April 2002 **SCCG '02**: Proceedings of the 18th spring conference on Computer graphics

Publisher: ACM

Full text available:  [pdf\(251.42 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Computer graphics helps mathematicians and physicians visualize calculations and processed data. Visualization algorithms operating on vector field [9], [13], such as particle-tracing, require continuous (defined for every (x, y, z) position within ...


Keywords: octree, particle systems, particle tracing, quadtree, trilinear interpolation, vector field, voxels

9 Choices and challenges in e-government field force automation projects: insights from case studies

 Hans J (Jochen) Scholl, Shuhua Liu, Raya Fidel, Kristene Unsworth

December 2007 **ICEGOV '07**: Proceedings of the 1st international conference on Theory and practice of electronic governance

Publisher: ACM

Full text available:  [pdf\(125.94 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Field Force Automation (FFA) has been introduced as the summary term for the redesign of workflows and business processes in the field by means of fully mobile wirelessly connected technologies and applications. In practice, governments around the world ...

Keywords: business process analysis, cognitive systems engineering, cognitive work analysis, digital government, e-government, field force automation (FFA), fully mobile wirelessly connected (FMWC), information systems, integration, interfacing, mobile government, pervasive computing, ubiquitous computing, work content, work context, work-centered design, workflow

10 Enabling tracing Of long-running multithreaded programs via dynamic execution reduction

 Sriraman Tallam, Chen Tian, Rajiv Gupta, Xiangyu Zhang

July 2007 **ISSTA '07**: Proceedings of the 2007 international symposium on Software testing and analysis


Publisher: ACM

Full text available:  [pdf\(368.54 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Debugging long running multithreaded programs is a very challenging problem when using tracing-based analyses. Since such programs are non-deterministic, reproducing the bug is non-trivial and generating and inspecting traces for long running programs ...

Keywords: checkpointing, control flow, debugging, dependence tracing, event logging, replay


11 Depth optimal incremental mapping for field programmable gate arrays


 Jason Cong, Hui Huang
June 2000 **DAC '00**: Proceedings of the 37th conference on Design automation
Publisher: ACM

Full text available:  [pdf\(166.95 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

In this paper, we study the incremental technology mapping problem for lookup-table (LUT) based Field Programmable Gate Arrays (FPGAs) under incremental changes. Given a gate-level networks, a mapping solution associated with it, and a sequence of changes ...

12 Digital Family Portrait Field Trial: Support for Aging in Place

 Jim Rowan, Elizabeth D. Mynatt
April 2005 **CHI '05**: Proceedings of the SIGCHI conference on Human factors in computing systems
Publisher: ACM

Full text available:  [pdf\(669.20 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

As the use of mobile data services has spread across the globe, the effect of cultural differences on user requirements has become important issue. To date, however, little research has been conducted on the role cultural factors play in the design of ...

Keywords: culture, mobile data services, qualitative research

13 Gaussian Transfer Functions for Multi-Field Volume Visualization

Joe Kniss, Simon Premoze, Milan Ikits, Aaron Lefohn, Charles Hansen, Emil Praun
October 2003 **VIS '03**: Proceedings of the 14th IEEE Visualization 2003 (VIS'03)
Publisher: IEEE Computer Society

Full text available:  [pdf\(307.21 KB\)](#) Additional Information: [full citation](#), [abstract](#), [cited by](#)



Volume rendering is a flexible technique for visualizing dense 3D volumetric datasets. A central element of volume rendering is the conversion between data values and observable quantities such as color and opacity. This process is usually realized through ...

Keywords: Volume Rendering, Transfer Functions, Multi-field visualization


14 Ecological interface enabling human-embodied cognition in mobile robot teleoperation

 Tetsuo Sawaragi, Yukio Horiguchi
September 2000 **intelligence**, Volume 11 Issue 3


Publisher: ACM

Full text available:  pdf(1.59 MB)  html(38.16 KB) Additional Information: [full citation](#), [references](#), [index terms](#)

15 Enabling scientific workflows in virtual reality

 Oliver Kreylos, Gerald Bawden, Tony Bernardin, Magali I. Billen, Eric S. Cowgill, Ryan D. Gold, Bernd Hamann, Margarete Jadamec, Louise H. Kellogg, Oliver G. Staadt, Dawn Y. Sumner
June 2006 **VRCIA '06: Proceedings of the 2006 ACM international conference on Virtual reality continuum and its applications**


Publisher: ACM

Full text available:  pdf(310.56 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


To advance research and improve the scientific return on data collection and interpretation efforts in the geosciences, we have developed methods of interactive visualization, with a special focus on immersive virtual reality (VR) environments. Earth ...

Keywords: geosciences, scientific visualization, virtual reality, workflow

16 Field-testing IMPACT EPIC research results in Itanium 2

 John W. Sias, Sain-zee Ueng, Geoff A. Kent, Ian M. Steiner, Erik M. Nystrom, Wen-mei W. Hwu
March 2004 **ACM SIGARCH Computer Architecture News**, Volume 32 Issue 2

Publisher: ACM


Full text available:  pdf(273.71 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

Explicitly-Parallel Instruction Computing (EPIC) provides architectural features, including predication and explicit control speculation, intended to enhance the compiler's ability to expose instruction-level parallelism (ILP) in control-intensive programs. ...

17 Light field mapping: efficient representation and hardware rendering of surface light fields

 Wei-Chao Chen, Jean-Yves Bouguet, Michael H. Chu, Radek Grzeszczuk
July 2002 **ACM Transactions on Graphics (TOG)**, Volume 21 Issue 3

Publisher: ACM

Full text available:  pdf(7.79 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

A light field parameterized on the surface offers a natural and intuitive description of the view-dependent appearance of scenes with complex reflectance properties. To enable the use of surface light fields in real-time rendering we develop a compact ...

Keywords: compression algorithms, image-based rendering, rendering hardware, texture mapping


18 Enabling massive scale document transformation for the semantic web: the universal parsing agent™

 Mark A. Whiting, Wendy Cowley, Nick Cramer, Alex Gibson, Ryan Hohimer, Ryan

Scott, Stephen Tratz

November 2005 **DocEng '05**: Proceedings of the 2005 ACM symposium on Document engineering

Publisher: ACM

Full text available:  pdf(517.60 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

The Universal Parsing Agent (UPA) is a document analysis and transformation program that supports massive scale conversion of information into forms suitable for the semantic web. UPA provides reusable tools to analyze text documents; identify and extract ...


Keywords: XML, XSLT, document transformation, natural language processing, parsing, regular expressions

19 [Enabling custom enhancements in digital sports broadcasts](#)



Richter A. Rafe, Simon Gibbs, Michael Hoch, Hubert Le Van Gong, Sidney Wang
February 2001 **Web3D '01**: Proceedings of the sixth international conference on 3D Web technology

Publisher: ACM

Full text available:  pdf(171.48 KB) Additional Information: [full citation](#), [references](#), [cited by](#), [index terms](#)


Keywords: VRML, applications, digital TV, graphics systems, interactive TV, multimedia, sports broadcasting, video

20 [A Technique for Enabling and Supporting Debugging of Field Failures](#)

James Clause, Alessandro Orso

May 2007 **ICSE '07**: Proceedings of the 29th International Conference on Software Engineering

Publisher: IEEE Computer Society

Full text available:  pdf(1.38 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

It is difficult to fully assess the quality of software inhouse, outside the actual time and context in which it will execute after deployment. As a result, it is common for software to manifest field failures, failures that occur on user machines due ...

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